

BARNES & THORNBURG LLP

10/540454  
JC09 Rec'd PCT/PTO 22 JUN 2005

11 South Meridian Street  
Indianapolis, Indiana 46204  
(317) 236-1313  
(317) 231-7433 Fax

IN THE UNITED STATES PATENT OFFICE

*Earliest Priority Date:* 25 December 2002 (25.12.02)

*International Serial No.:* PCT/JP2003/016805

*U.S. Serial No.:* Unknown

*Invention:* ELECTROSTATIC CAPACITY  
DETECTION TYPE PROXIMITY  
SENSOR

*Applicant:* ABE, Hiroshi

*International Filing Date:* 25 December 2003 (25.12.03)

*Attorney Docket:* ABE

Certificate Under 37 CFR 1.10

Express Mail No.: EV417055548US

Date of Mailing: 22 June 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
(Signature)

Mary Jean Eskridge

(Typed or Printed Name of Person Mailing Paper or Fee)

**FIRST PRELIMINARY AMENDMENT**

MAIL STOP PCT  
Attention: DO/EO/US  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

Sir:

Preliminary to the examination of the above-identified national patent application submitted herewith, applicants request entry of the following amendments.

**Amendments to the Description** begin on page 3 of this paper.

**Amendments to the Claims** begin on page 4 of this paper.

**Remarks** begin on page 8 of this paper.